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FIG. 2

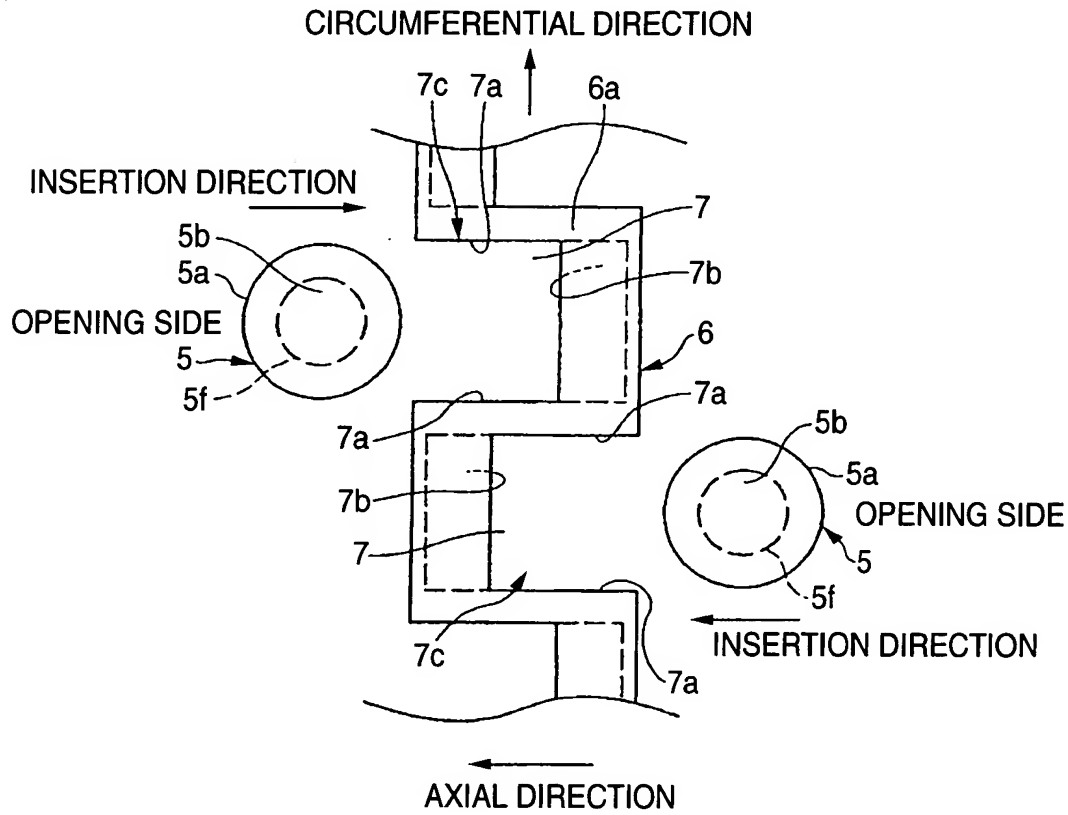
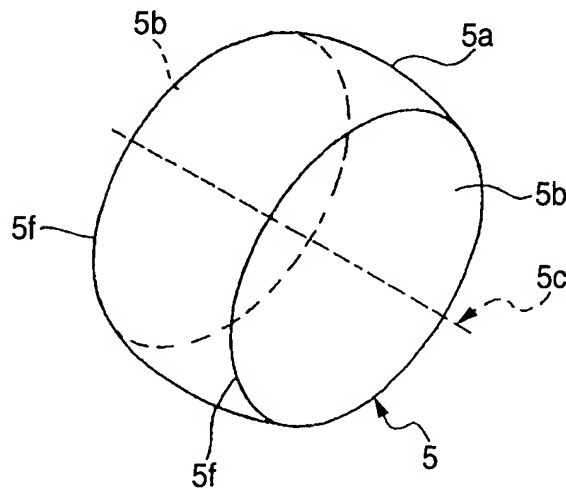


FIG. 3



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FIG. 4

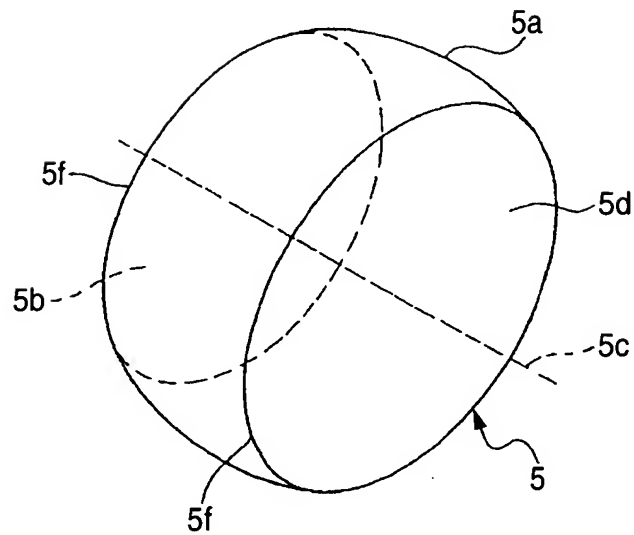
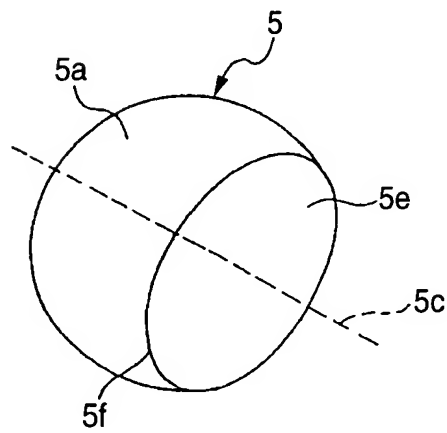
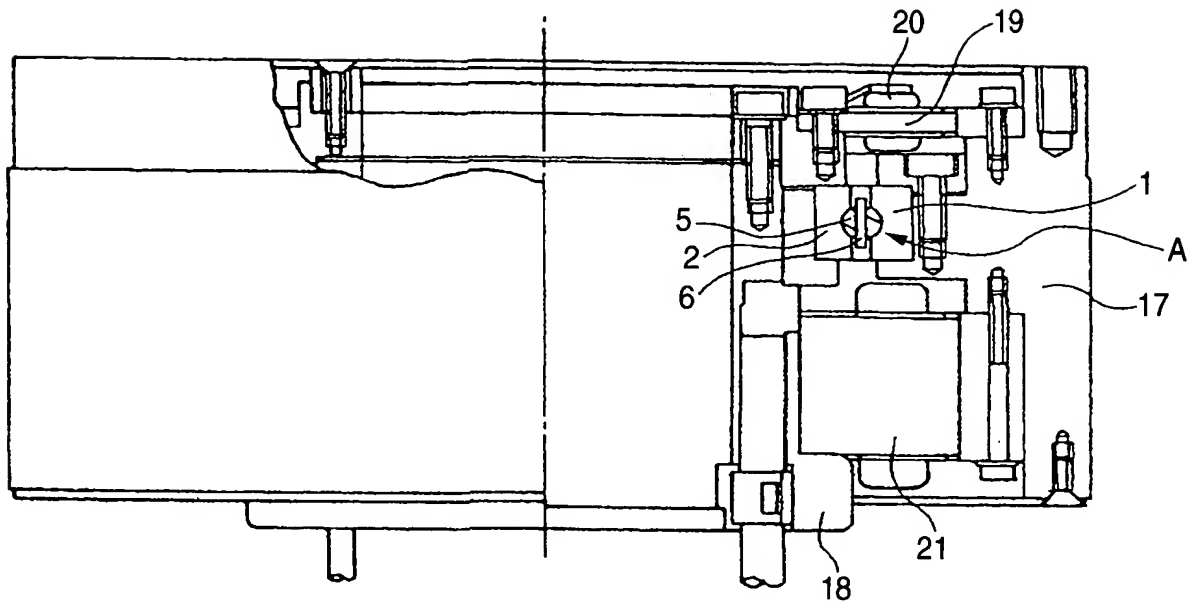


FIG. 5



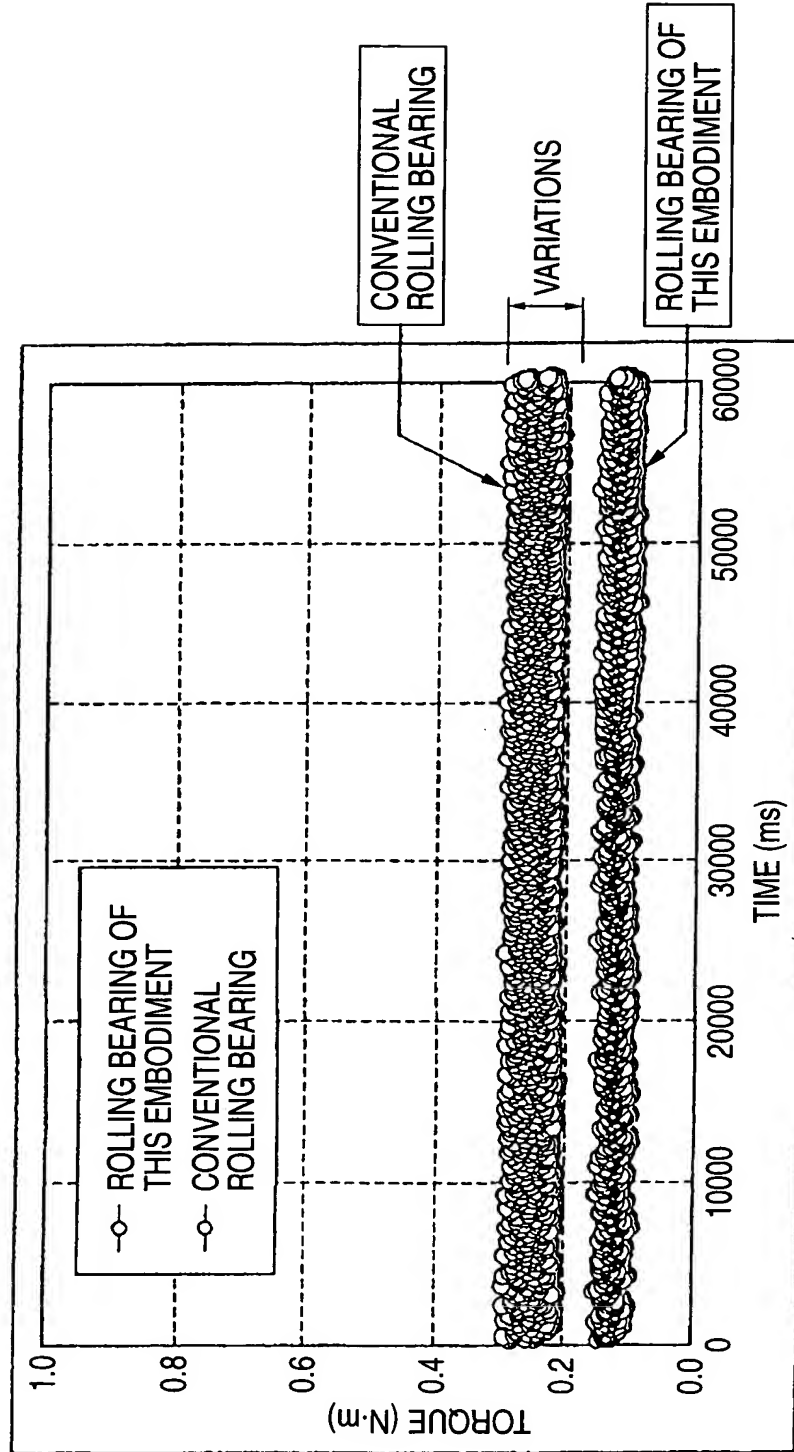
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FIG. 6



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FIG. 7



COMPARISON OF TORQUE BETWEEN ROLLING BEARING
OF THIS EMBODIMENT AND CONVENTIONAL ROLLING BEARING

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FIG. 8

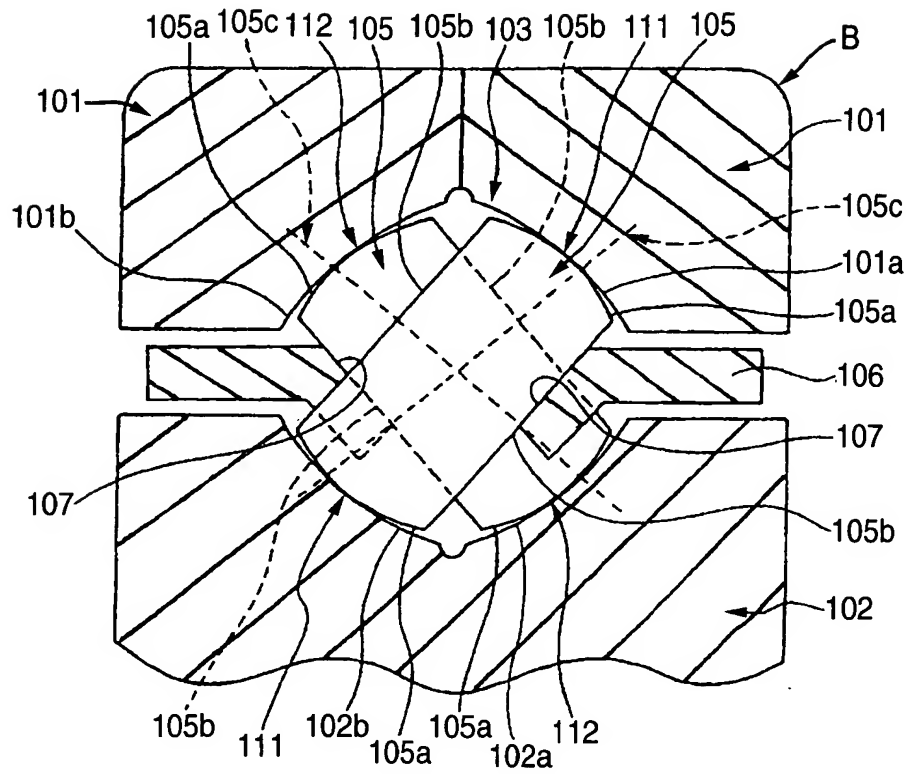
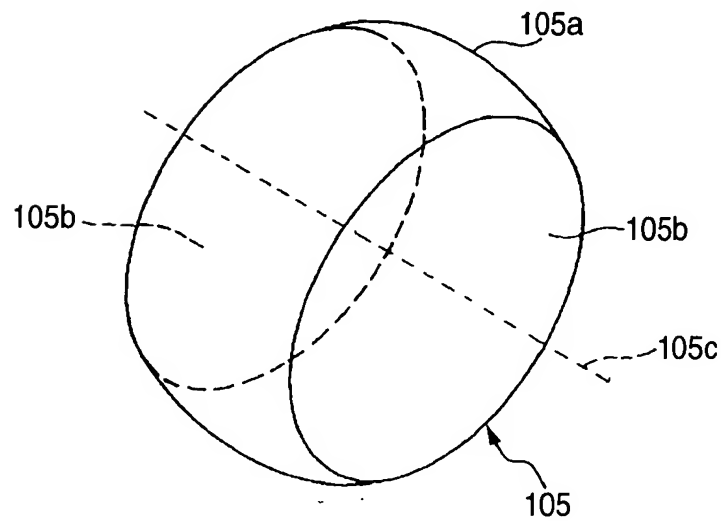


FIG. 9



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FIG. 10

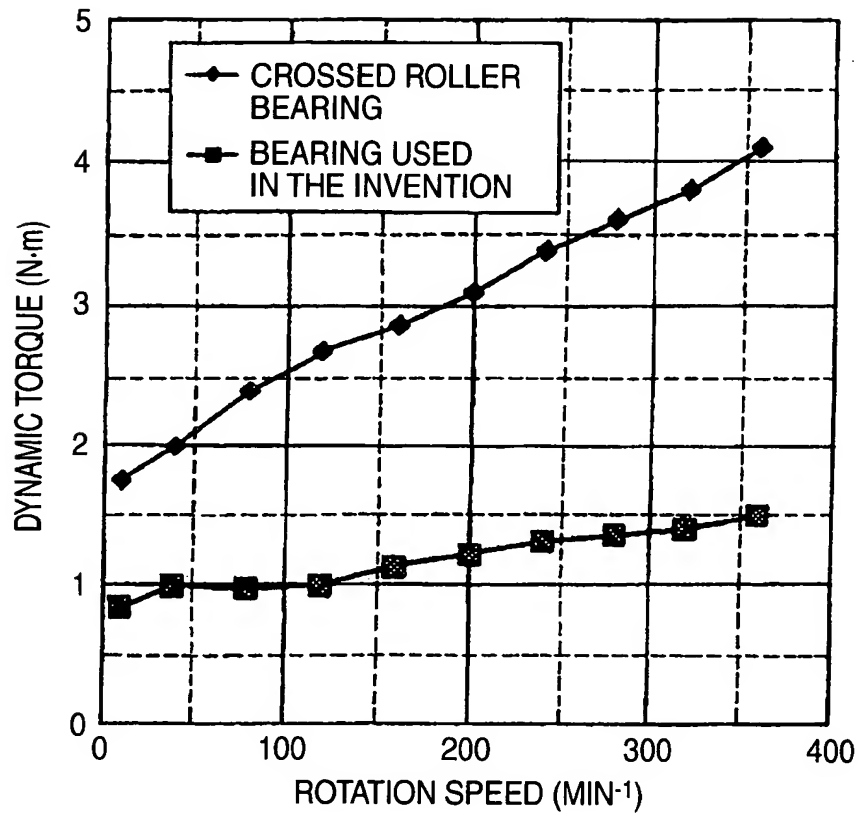
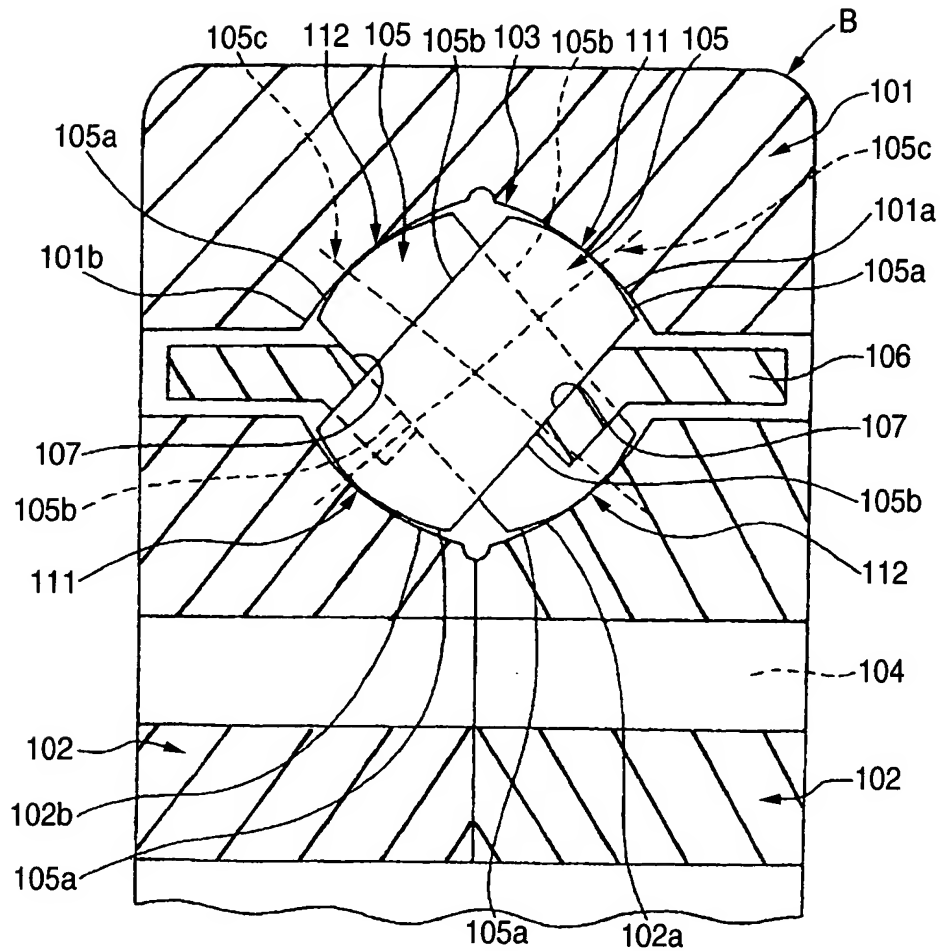
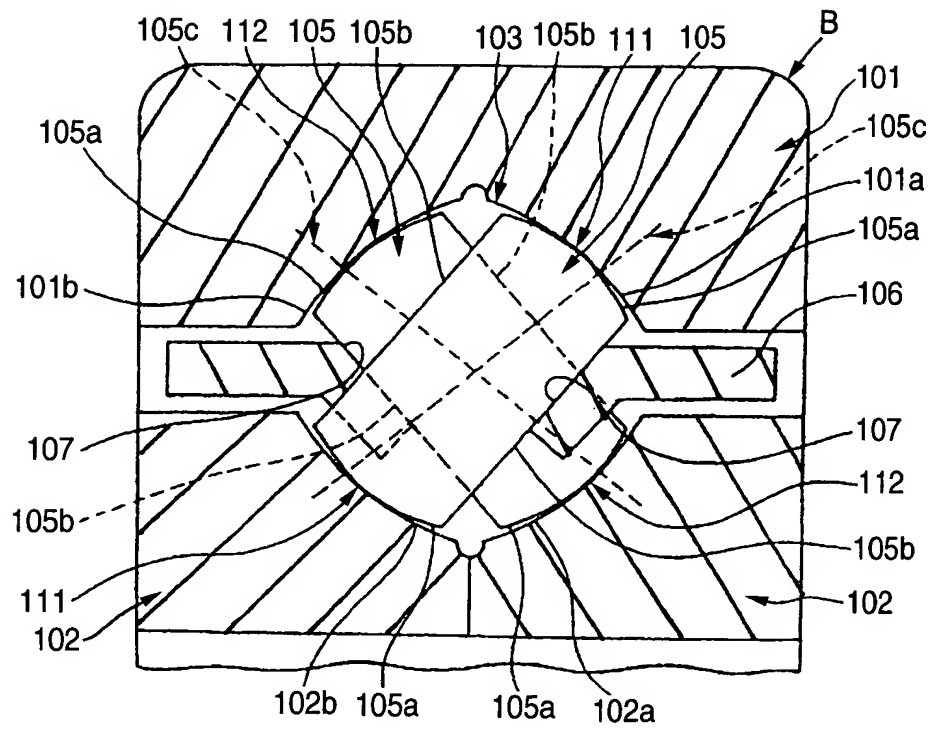


FIG. 11



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FIG. 12



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FIG. 13

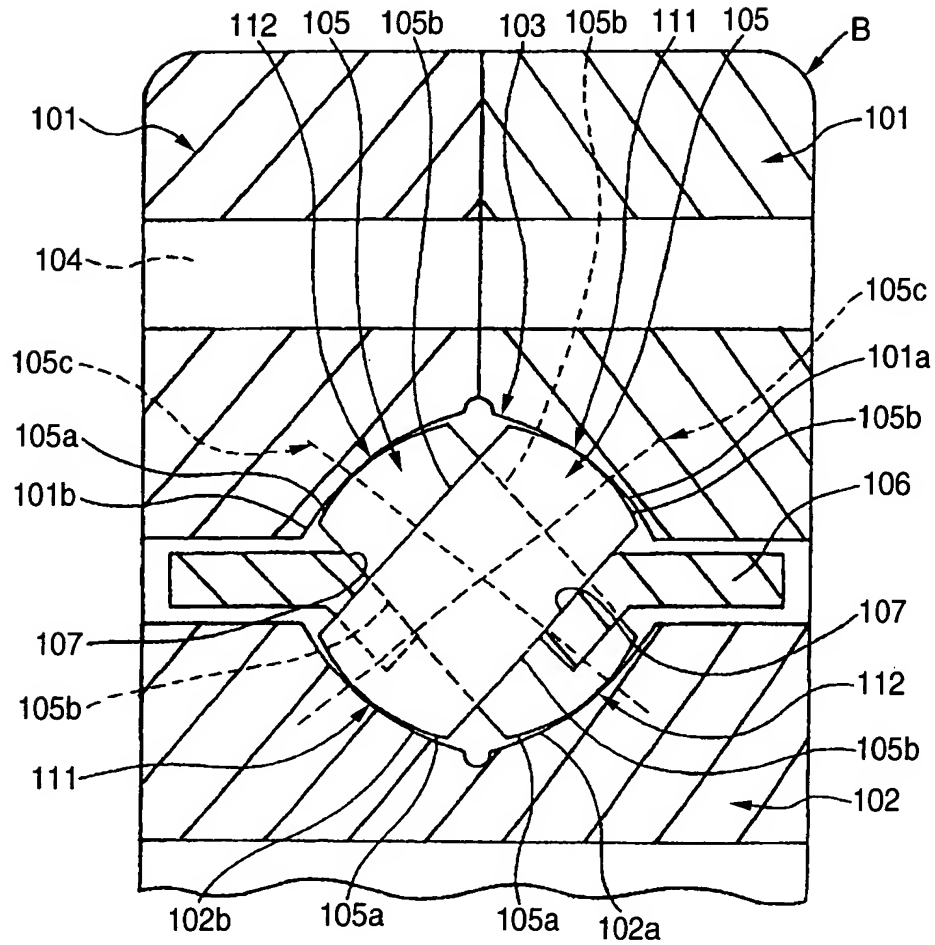


FIG. 14

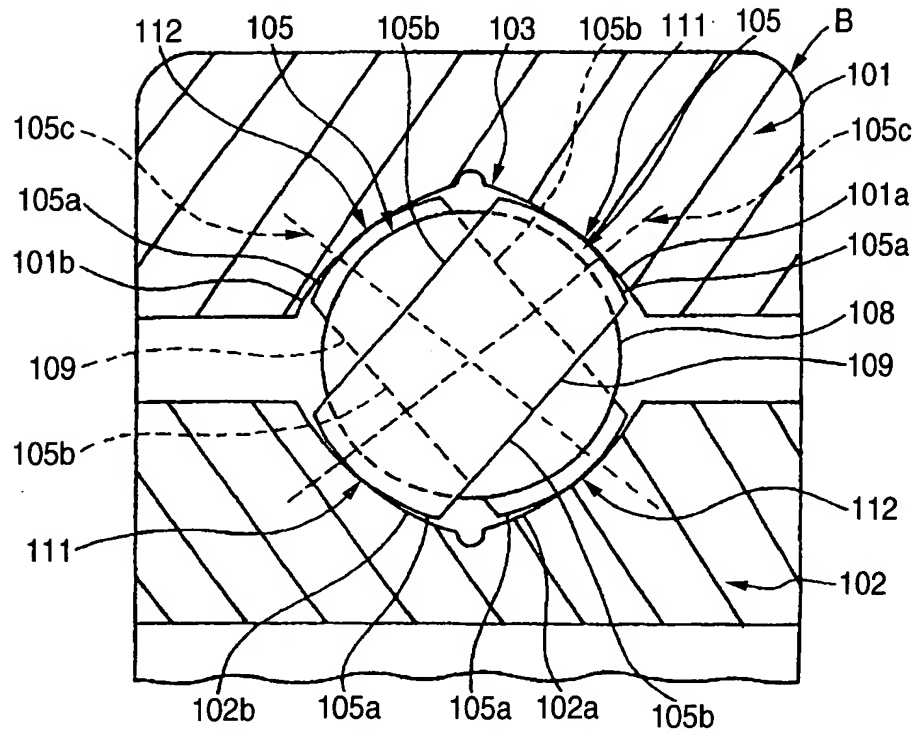
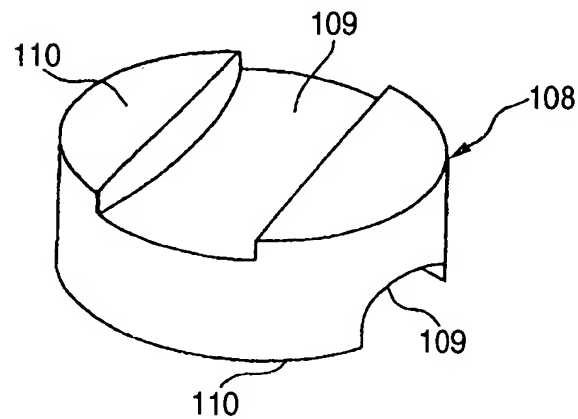


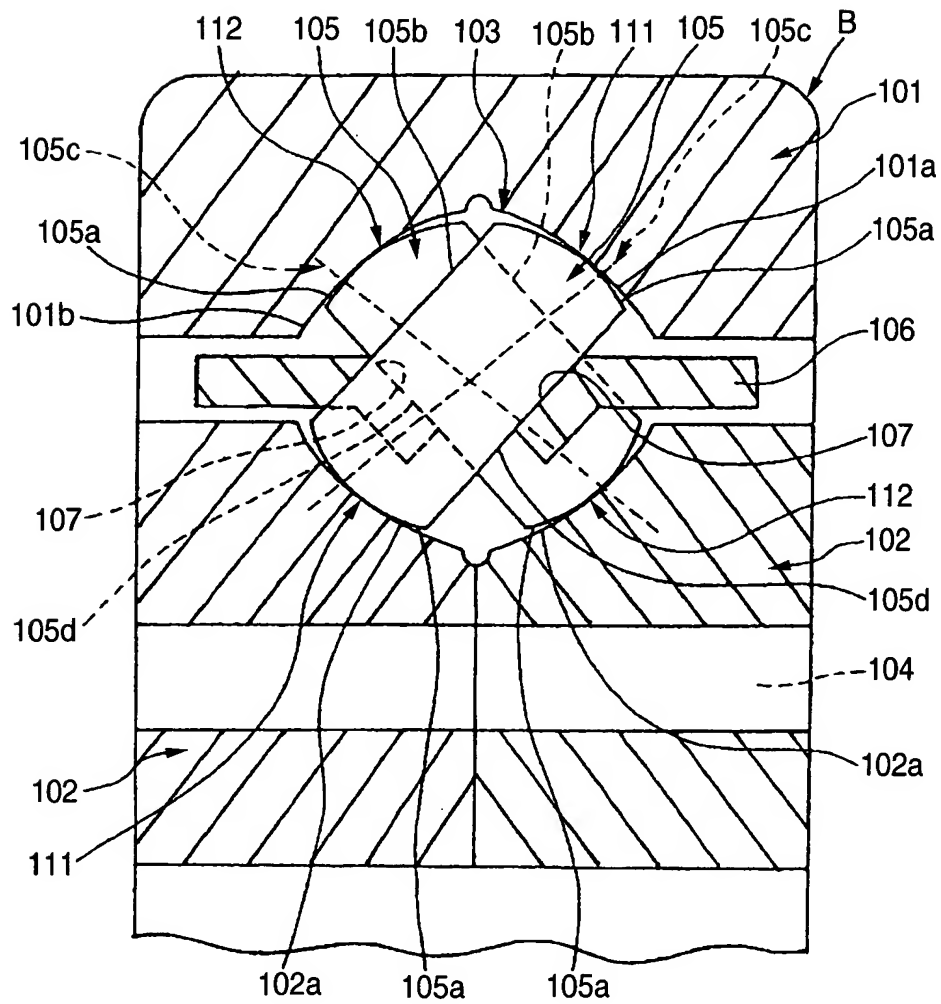
FIG. 15

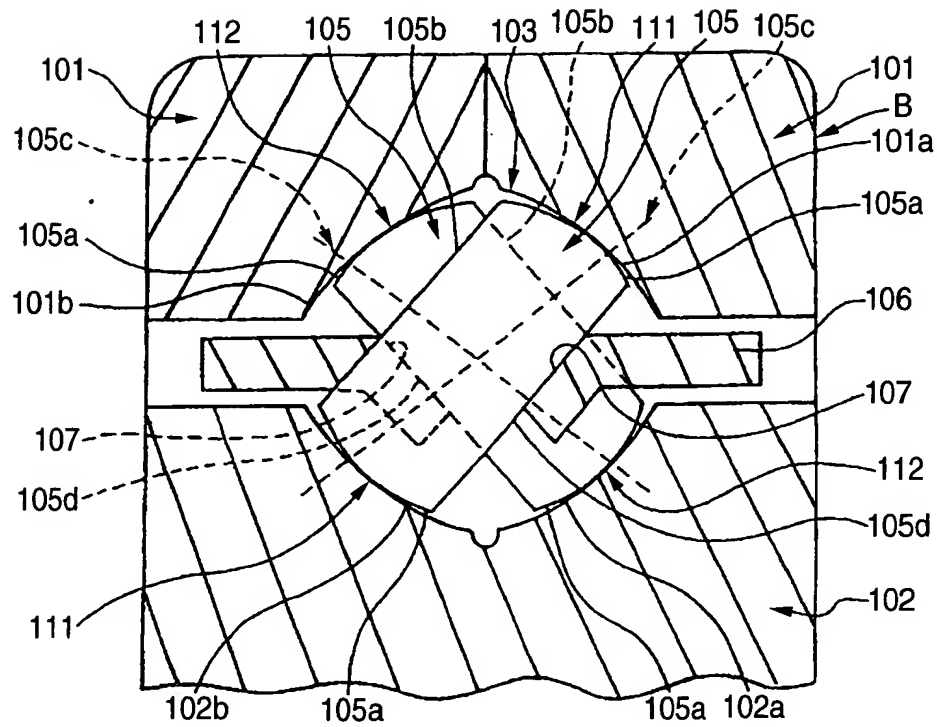


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A diagram of a sphere 105. Two great circles, 105a and 105b, are shown intersecting on the sphere's surface. A third great circle, 105c, is shown as a dashed line passing through the center of the sphere. The intersection of circles 105a and 105b is labeled 105b.

FIG. 18





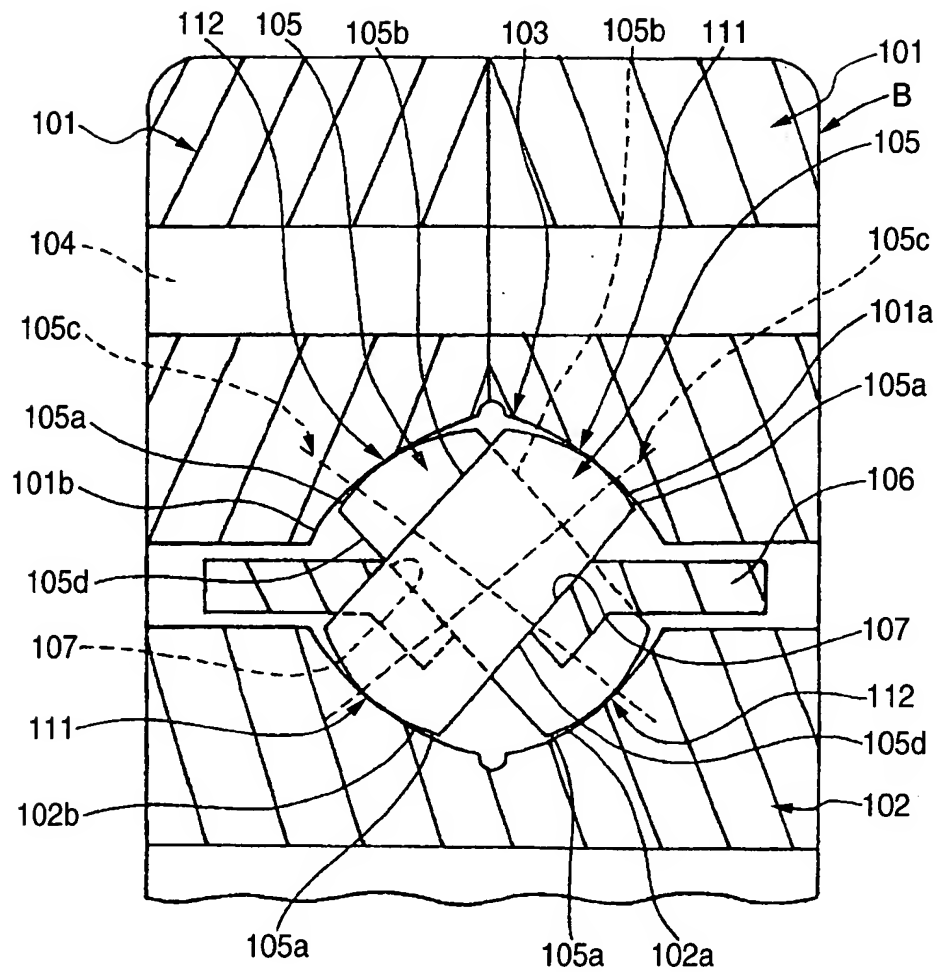
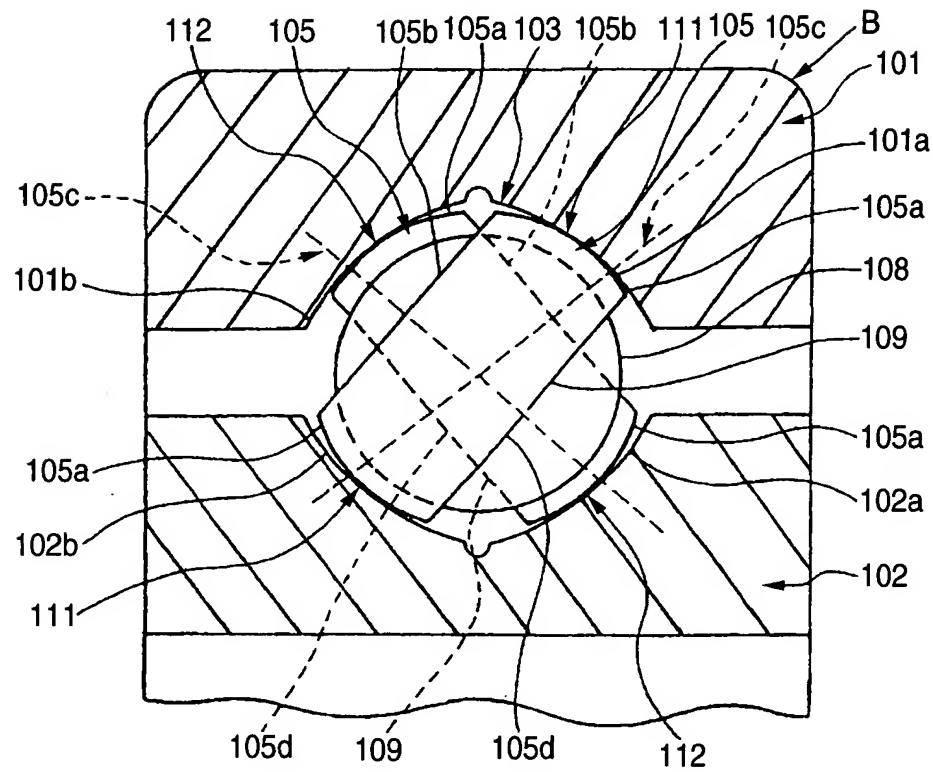
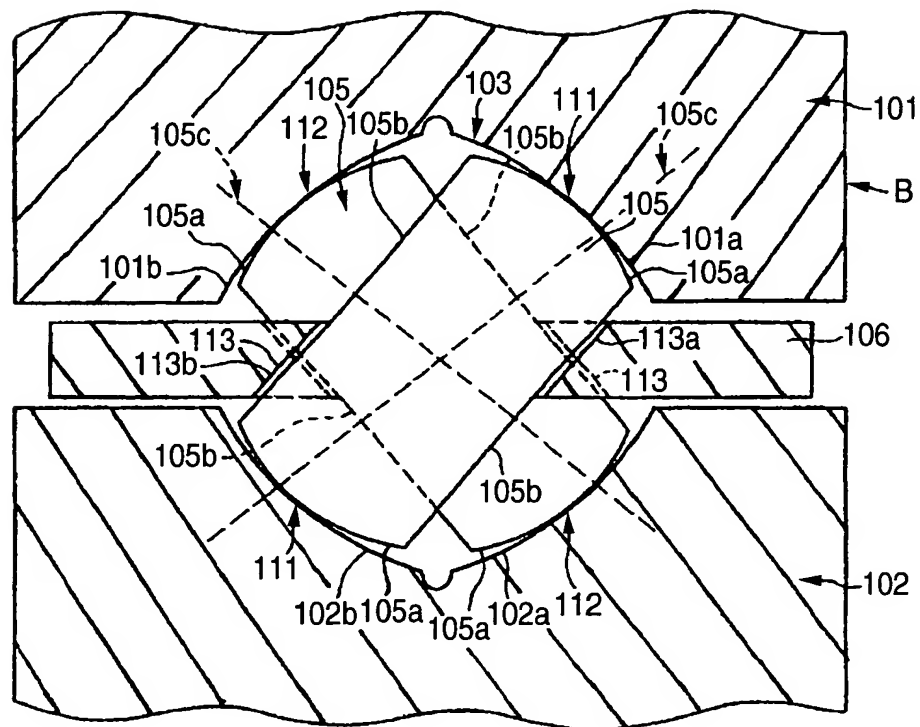


FIG. 21



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FIG. 22



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FIG. 23

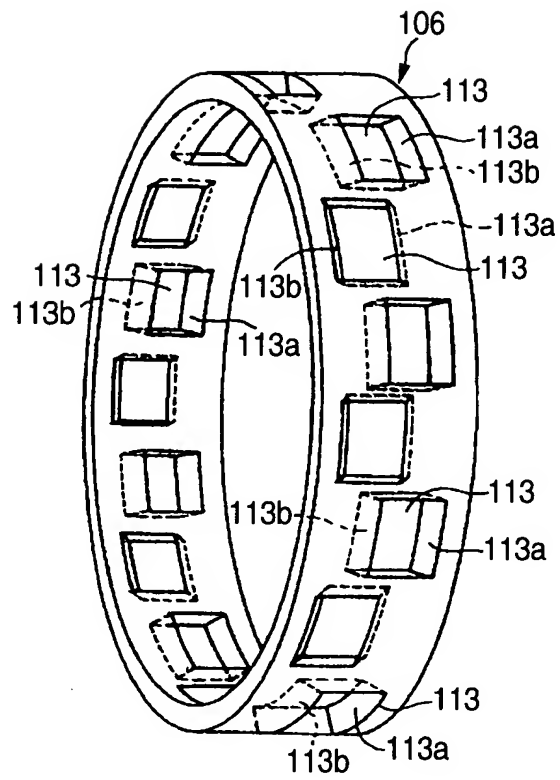


FIG. 24

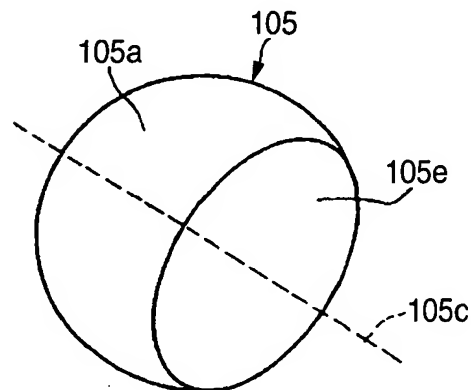
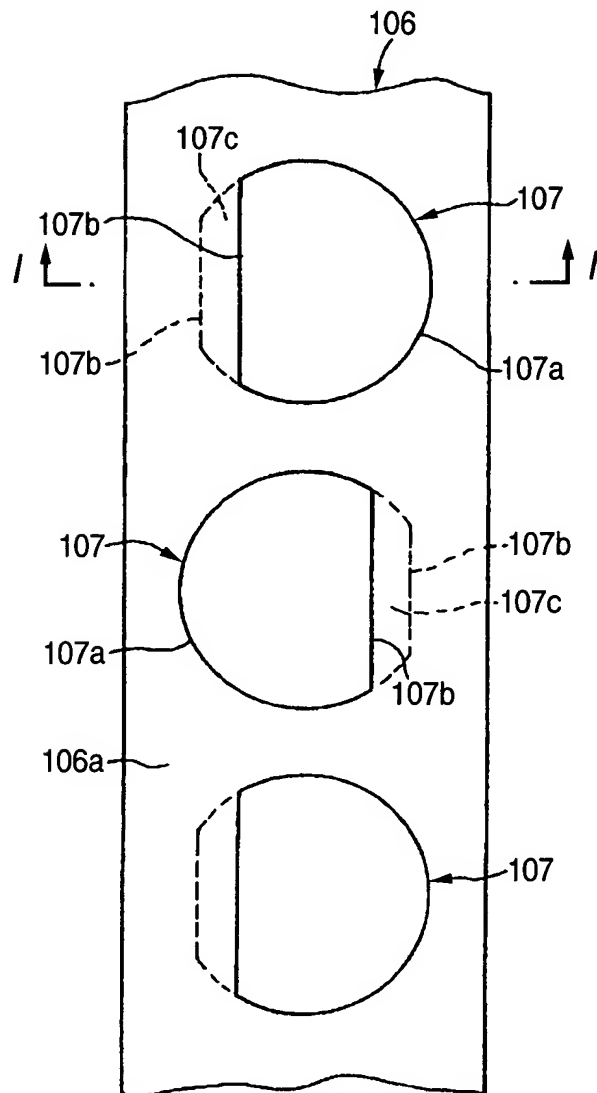


FIG. 26



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FIG. 27

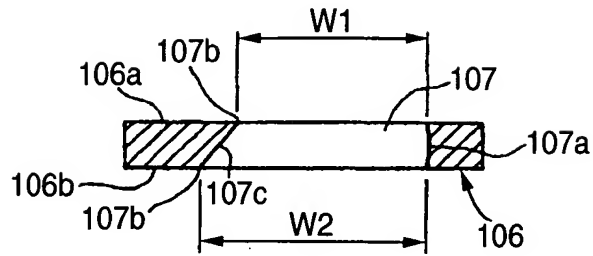
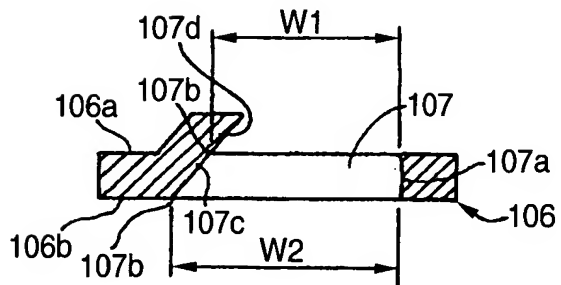


FIG. 28



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FIG. 29

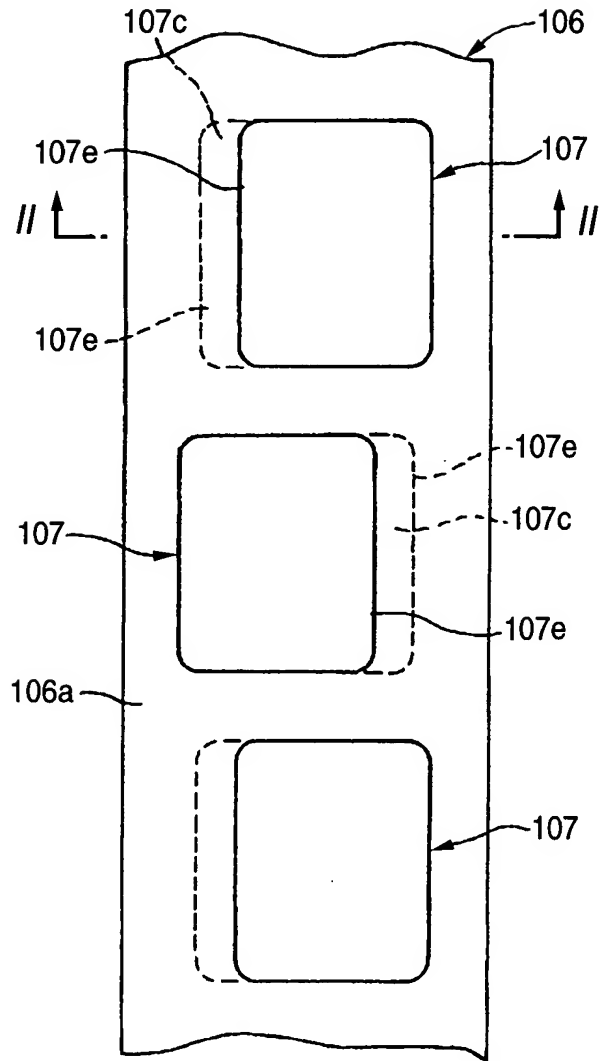
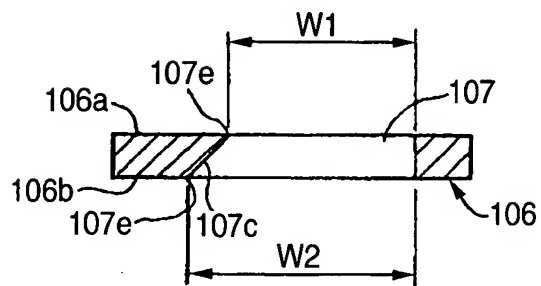


FIG. 30



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FIG. 31

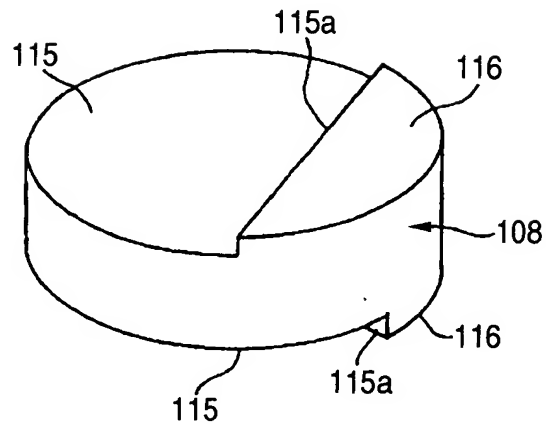


FIG. 32

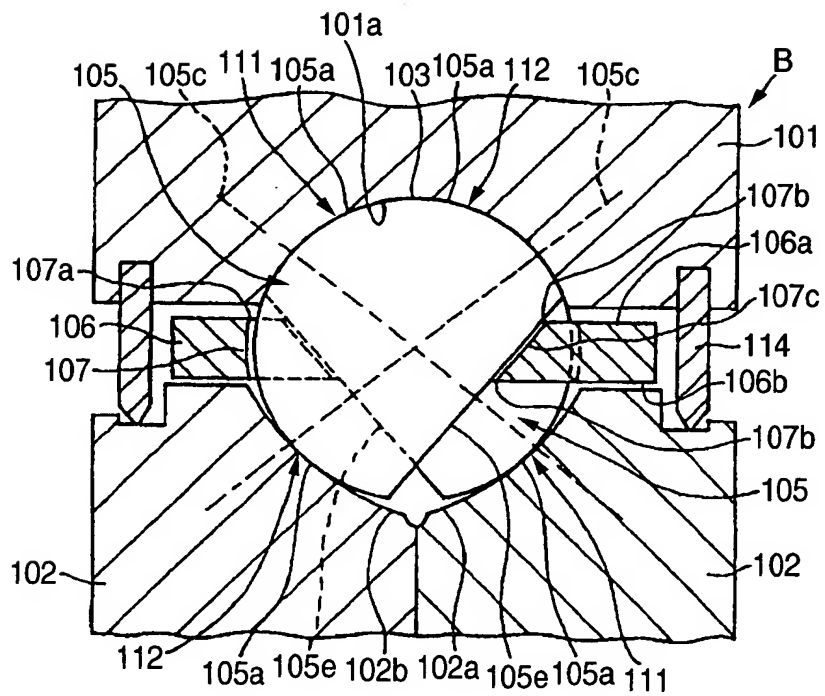


FIG. 33

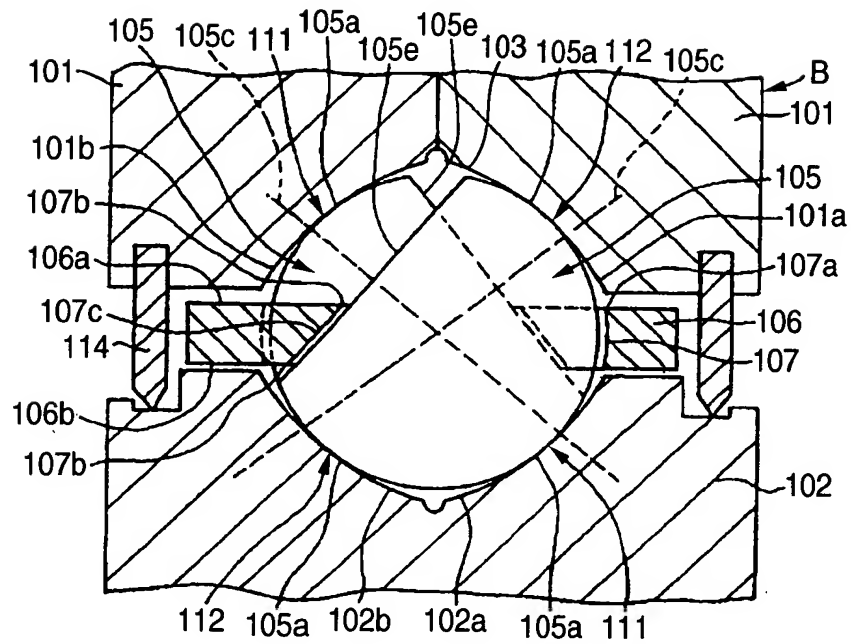


FIG. 34

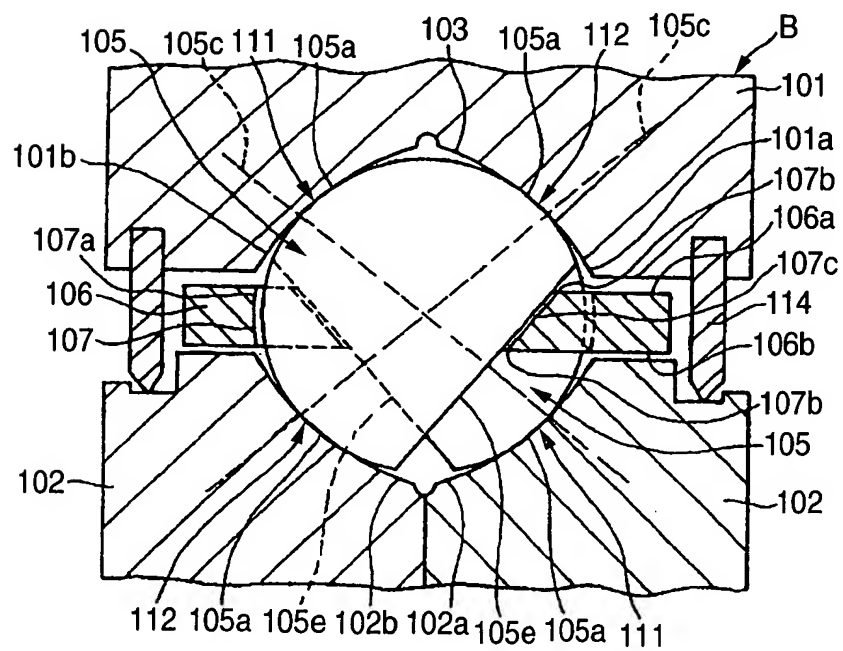


FIG. 35

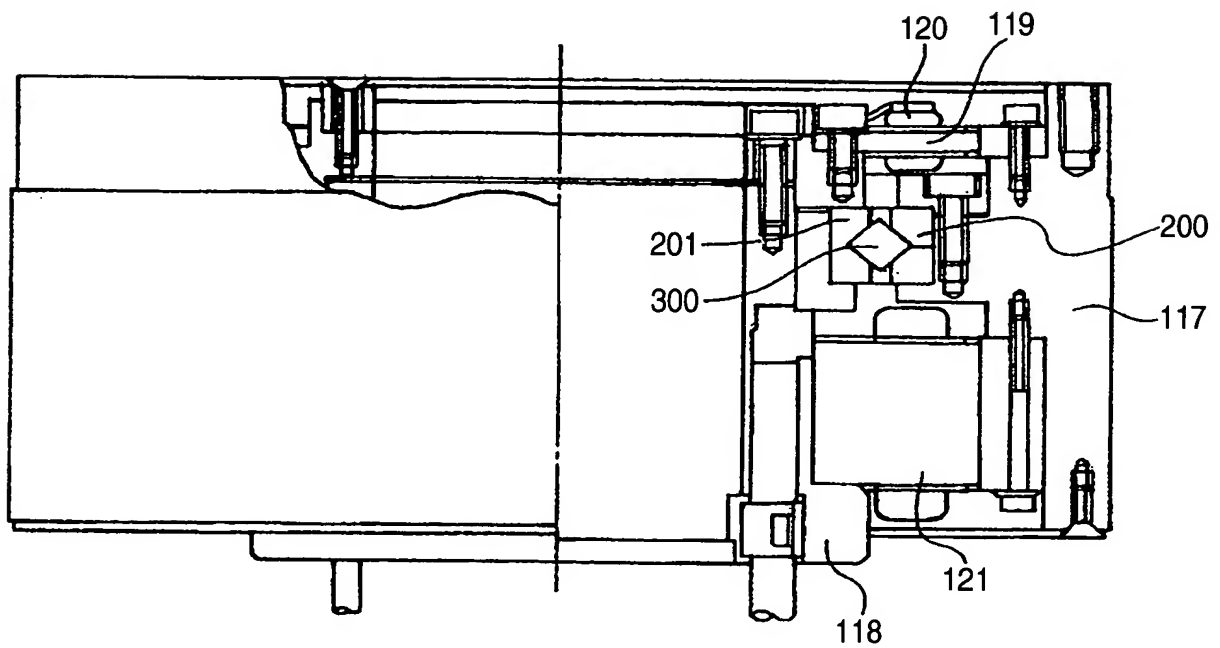


FIG. 36

